As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to

FEB 0 5 1999

				-AUGUS	the law inventor (if pluss)
· · · · · · · · · · · · · · · · · · ·	e original, first and sole inventor (if o	only one name	is listed below) or	an original, f	erst and joint inventor (it plutal
es are listed below)	e original, first and sole inventor (if or of the subject matter which is claim THOD FOR PROCESSI	ed and for whi NG DATA	ch a patent is sou A, AND ST	ORAGE	MEDIUM
SERVER) 112					
	[] X	e filed on N	ovember	23, 199	8 as United States Application
specification of which	ch is attached hereto was all Application No. 09/197,	475			
or PCT Internation	al Application No.				(if applicable).
d was amended on					
	that I have reviewed and understan	ad the contents	s of the above-ide	entified specifi	cation, including the claims, as
hereby state	that I have reviewed and understand diment referred to above.	na are comme			
	the duty to disclose information wh	ich is material	to patentability at	defined in 37	7 CFR §1.56.
I acknowledge	the duty to disclose information was				
nventor's certificate,	m foreign priority benefits under 3 or § 365(a) of any PCT internations e also identified below any foreign efore that of the application on whice	englication for	natent or invento	b), of any for t least one cou r's certificate,	, or PC1 international approximation
saring a ming -mir -					(Yes/No)
	Application No.	Filed	(Day/Mo./Yr.)		Priority Claimed
Country	9-327466	28	November	1997	Yes
Japan	, , , , , , , , , , , , , , , , , , , ,				
address associated w	ess in the Patent and Frauching ovith that Customer Number:				ow to prosecute this application and correspondence be addressed to the
to transact all busin address associated w	vith that Customer Number:		, harper & SC		correspondence be addressed to the
address associated w	ess in the Patent and Placetonia vith that Customer Number:	ICK, CELLA, Customer Nur	, HARPER & SC nber: 05514	INTO	
address associated w	vith that Customer Number:	ICK, CELLA, Customer Num in of my own I attements were a under Section on or any pater	, HARPER & SC mber: 05514 knowledge are tru made with the kno 1001 of Title 18 on at issued thereon.	e and that all wiedge that w f the United S	statements made on information an
I hereby de belief are believed made are punishabl statements may jeo	with that Customer Number:  FITZPATRI  colare that all statements made here to be true; and further that these as the by fine or imprisonment, or both, paredize the validity of the application or First Inventor	in of my own in tements were in under Section on or any pater	, HARPER & SC mber: 05514 knowledge are tru made with the kno	e and that all wiedge that w f the United S	statements made on information an
I hereby de belief are believed made are punishabi statements may jeo	with that Customer Number:  FITZPATRI  colare that all statements made here to be true; and further that these as the by fine or imprisonment, or both, pardize the validity of the application or First Inventor	in of my own latements were a under Section on or any pater	HARPER & SC nber: 05514 knowledge are tru made with the kno 1001 of Title 18 on at issued thereon.	e and that all weeking that w f the United S SHIMA	statements made on information and Hilful false attenments and the like we tates Code and that such willful fels
I hereby de belief are believed made are punishabl statements may jec Full Name of Sole Inventor's signatur	colare that all statements made here to be true; and further that these seeks or First Inventor.  or First Inventor.  or First Inventor.  Takeyaka.	in of my own I ttements were sunder Section on or any pater	, HARPER & SC nbert 05514 knowledge are tru made with the kno 1001 of Title 18 of at issued thereon. (UKI NAGA	e and that all weedge that w f the United S SHIMA	statements made on information are illful false statements and the like es illtuse Code and that such willful fals
I hereby de beliefe are believed made are punishabi statements may jeo Full Name of Sole Inventor's signatur.	colare that all statements made here to be true; and further that these seeks or First Inventor.  or First Inventor.  or First Inventor.  Takeyaka.	in of my own I ttements were sunder Section on or any pater	, HARPER & SC nbert 05514 knowledge are tru made with the kno 1001 of Title 18 of at issued thereon. (UKI NAGA	e and that all weedge that w f the United S SHIMA	statements made on information are illful false statements and the like es illtuse Code and that such willful fals
I hereby de belief are believed made are punishabi statements may jeo Full Name of Sole Inventor's signatur	colare that all statements made here to be true; and further that these seeks or First Inventor.  or First Inventor.  or First Inventor.  Takeyaka.	in of my own I ttements were sunder Section on or any pater	, HARPER & SC nbert 05514 knowledge are tru made with the kno 1001 of Title 18 of at issued thereon. (UKI NAGA	e and that all weedge that w f the United S SHIMA	statements made on information are illful false statements and the like es illtuse Code and that such willful fals
I hereby de belief are believed made are punishabi statements may jeo Full Name of Sole Inventor's signatur Date	with that Customer Number:  FITZPATRI  celare that all statements made here to be true; and further that these sta leby fine or imprisonment, or both, sparefize the validity of the application or First Investor  or Alexandria 162  2-12-106, TSURUMA	Citize  Citize  Citize  Citize  Citize  Citize	HARPER & SC aber: 05514 knowledge are tru made with the kno 1001 of Title 18 of it issued thereon. (UKI NAGA en/Subject of	e and that all weedge that w f the United S SHIMA	statements made on information and Hilful false attenments and the like we tates Code and that such willful fels
I hereby de belief are believed made are punishabl statements may jeo Events algorithm of Sol Inventor's signatur Date	colare that all statements made here to be true; and further that these sale leby fine or imprisonment, or both, particular the validity of the application or First Investor Talkey Leby fine or Talkey Leby fine	in of my own I ttements were i under Section on or any pater TAKEY  Citiza  ki 1-ch	HARPER & SC mber: 05514 knowledge are tru made with the kno 1001 of Tide 18 o at issued thereon. (UKI NAGA en/Subject of	e and that all whedge that w f the United S SHIMA Japan agaya-	extensests made on information and the statements and the like se tates Code and that such willful fals that such willful fals that will the second that the such willful fals that will the second that the s
I hereby de belief are believed made are punishabl statements may jeo Events algorithm of Sol Inventor's signatur Date	colare that all statements made here to be true; and further that these seeks or First Inventor.  or First Inventor.  or First Inventor.  Takeyaka.	in of my own I ttements were i under Section on or any pater TAKEY  Citiza  ki 1-ch	HARPER & SC mber: 05514 knowledge are tru made with the kno 1001 of Tide 18 o at issued thereon. (UKI NAGA en/Subject of	e and that all whedge that w f the United S SHIMA Japan agaya-	extensests made on information and the statements and the like se tates Code and that such willful fals that such willful fals that will the second that the such willful fals that will the second that the s
I hereby de belief are believed made are punishab interneuts may be full Name of Sole Inventor's signatur Date December 2 Post Office Addr 30-2, St.	colare that all statements made here to be true; and further that these as the byface of the true; and further that these as the byface or imprisonment, or both, opardize the validity of the application or First Inventor re	ICK, CELLA, Customer Num in of my own I in or any pater  TAKEY  Citizz  Lki 1-ct	HARPER & SC mbert 95514 tmovfedge are trumade with the kind 1001 of Title 18 of at issued thereon. (UKI NAGA en/Subject of mome, Set Kaisha -ku, Tok	e and that all wiedge that w f the United S SHIMA Japan aqaya-	statements made on information are tiltful false statements and the like setatement and the like setates Code and that such willful false states Code and that such willful false with the code and that such willful false states Code and that such willful false states to the code and that such will fall false states to the code and that such as the code and the code an
I hereby de belief are believed made are punishab estatementa mel bestementa mel	colare that all statements made here to be true; and further that these as the byface of the true; and further that these as the byface or imprisonment, or both, opardize the validity of the application or First Inventor re	ICK, CELLA, Customer Num in of my own I in or any pater  TAKEY  Citizz  Lki 1-ct	HARPER & SC anbert 05514  knowledge are tru made with the kno 1001 of Title 18 or (UKI NAGA en/Subject of nome, Set  Kaisha -ku, Tok	e and that all wiedge that we fine United S SHIMA  Japan aqaya-	statements made on information and titled false statements and the like se tates code and that such willful false tates code and that such will false tate code and that such will false tates code and that such will false tate co
I hereby de belief are believed made are punishab istatements may be statements may be be linventor's signatur Date Decardon of the best o	colare that all statements made here to be true; and further that these are to be the presented the validity of the application or First Inventor to Tarkeyuck Negrobe 21, 1998 2-12-106, Tsuruma 1	ICK, CELLA. Customer Num in of my own it tements were i under Section TAKEY  Citizz  Liki 1-c! bushiki e, Ohta	HARPER & SC mber: 05514 knowledge are tru made with the kno 1001 of Title 18 o at issued thereon. (UKI NAGA ea/Subject of	e and that all wedge that w f the United S SHIMA Japan aqaya-	extensests made on information and the little in the statements and the like se tates Code and that such willful fals tates. Code and that such willful fals to the little in the little
I hereby de belief are believed made are punishable statements may be statements may	color that all statements made here to be true; and further that these states by fine or imprisonment, or both, spardize the validity of the application or an experiment of the spardize the validity of the application or an experiment of the spardize the validity of the application or an experiment of the spardize the validity of the application or an experiment of the spardize the validity of the application or an experiment of the spardize that the spardize the validity of the application or an experiment of the spardize that	ick, CELLA. Castomer Num in of my own in tements were i under Section on or any pater  TAKEY  Citize  kki 1-ct  Dushiki e, Ohta	HARPER & SC mber: 05514 knowledge are tru made with the kno 1001 of Title 18 o at issued thereon. (UKI NAGA ea/Subject of	e and that all wedge that w f the United S SHIMA Japan aqaya-	statements made on information and titled false statements and the like se tates code and that such willful false tates code and that such will false tate code and that such will false tates code and that such will false tate co
I hereby de belief are believed made are punishab istatements may be statements may be be linventor's signatur Date Decardon of the best o	colare that all statements made here to be true; and further that these states when the statement is made here to be true; and further that these states when the statement is made here to be true; and further that these states when the statement, or both, specificate the validity of the application or First Investor Takeyuki 162 21, 1998 2-12-106, Tsuruma 21, 1998 2-12-106, Tsuruma 11momaruko 3-chomicologico de l'assignature 11 2000 1000 1000 1000 1000 1000 1000	ICK, CELLA. Cestomer Num in of my own i in of my own TAKEY Calling Citiza ki 1-ch bushiki e, Ohta	HARPER & SC mber: 05514  knowledge are tru made with the kno 1001 of Title 18 o at issued thereone (UKI NAGA  LOWING NAGA  LOWING NAGA  Kaisha  -ku, Tok	e and that all wedge that w f the United S SHIMA Japan aqaya-	extensests made on information and the little in the statements and the like se tates Code and that such willful fals tates. Code and that such willful fals to the little in the little
I hereby de belief are believed made are punishable attenuents may be attenuent are punishable attenuent are punishab	color that all statements made here to be true; and further that these states by fine or imprisonment, or both, spardize the validity of the application or an experiment of the spardize the validity of the application or an experiment of the spardize the validity of the application or an experiment of the spardize the validity of the application or an experiment of the spardize the validity of the application or an experiment of the spardize that the spardize the validity of the application or an experiment of the spardize that	ICK, CELLA. Cestomer Num in of my own i in of my own TAKEY Calling Citiza ki 1-ch bushiki e, Ohta	HARPER & SC mber: 05514  knowledge are tru made with the kno 1001 of Title 18 o at issued thereone (UKI NAGA  LOWING NAGA  LOWING NAGA  Kaisha  -ku, Tok	e and that all wedge that w f the United S SHIMA Japan aqaya-	extensests made on information and the little in the statements and the like se tates Code and that such willful fals tates. Code and that such willful fals to the little in the little